

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014570.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 21:37
 Operator : YP\AJ
 Sample : P4597-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:19:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.963	4476259	29.205 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
12) S 1-chlorooctadecane (S...	13.401	3580691	29.161 ug/ml
Spiked Amount 50.000		Recovery =	58.32%
Target Compounds			
17) T n-Tricontane (C30)	18.118	51399	0.371 ug/ml
18) T n-Dotriacontane (C32)	18.948	89703	0.685 ug/ml
19) T n-Tetratriacontane (C34)	19.734	32449	0.290 ug/ml

(f)=RT Delta > 1/2 Window

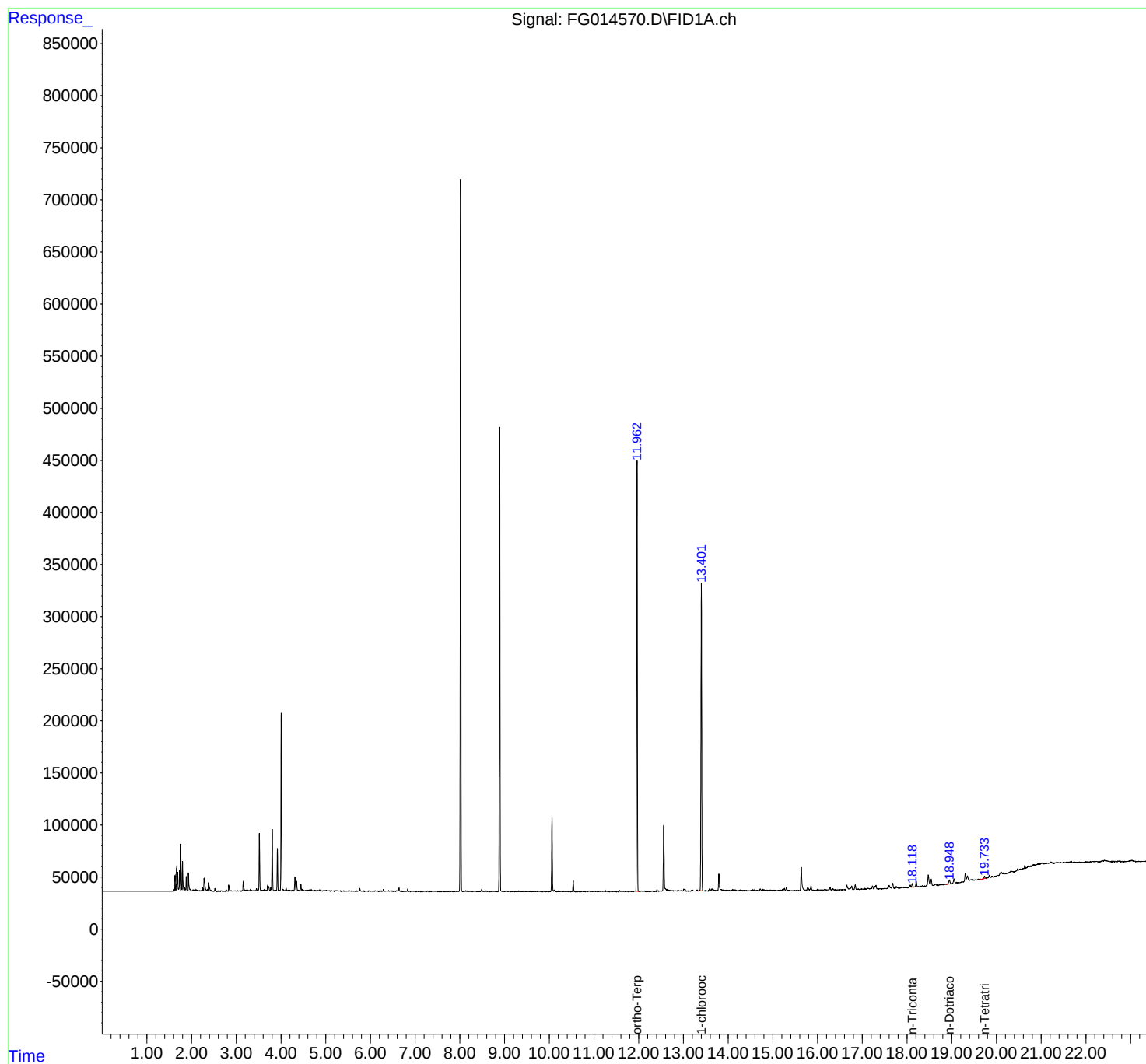
(m)=manual int.

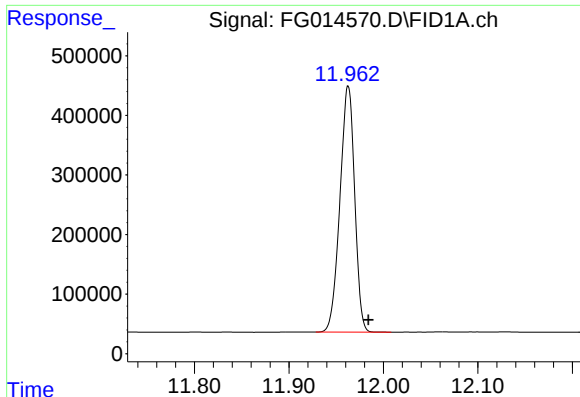
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

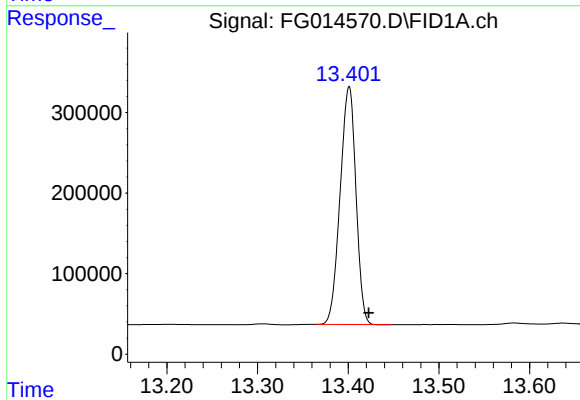




#9 ortho-Terphenyl (SURR)

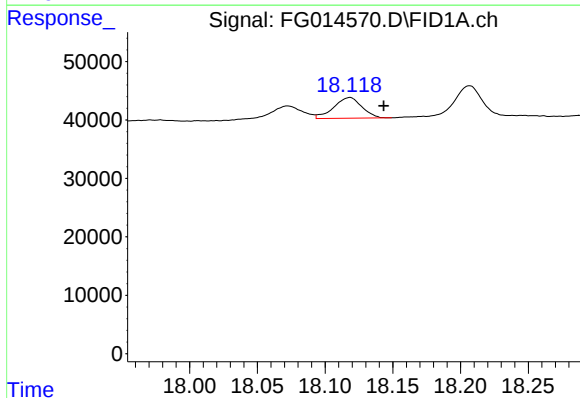
R.T.: 11.963 min
Delta R.T.: -0.021 min
Response: 4476259
Conc: 29.21 ug/ml

Instrument :
FID_G
ClientSampleId :



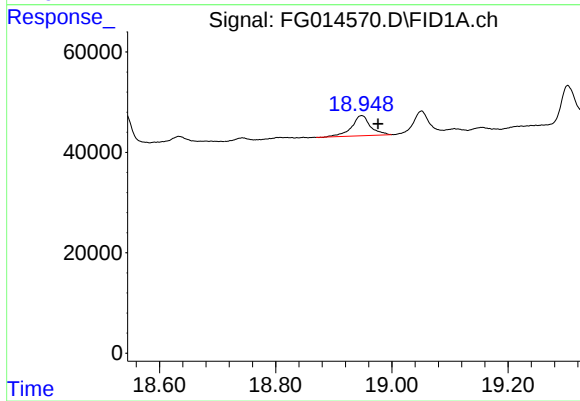
#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: -0.022 min
Response: 3580691
Conc: 29.16 ug/ml



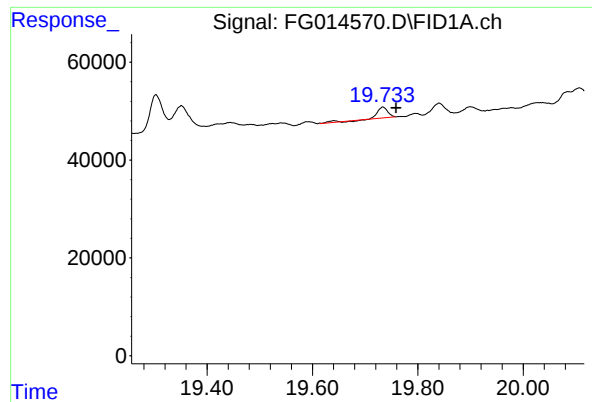
#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: -0.025 min
Response: 51399
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: -0.028 min
Response: 89703
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.734 min
Delta R.T.: -0.025 min
Response: 32449
Conc: 0.29 ug/ml

Instrument :

FID_G

ClientSampleId :